PATENT COOPERATION TREATY

TO: JOHN K. HARROP DORSEY & WHITNEY LLP 1001 PENNSYLVANIA AVENUE. N.W. SUITE 300 SOUTH WASHINGTON, D.C. 20004		PCT WRITTEN OPINION	
Applicant's or agent's file reference		REPLY DUE within TWO months from the above date of mailing	
5260.01	International filing date	(day/month/year)	Priority date (day/month/year)
International application No.		(449) 13011111 3444	27 JANUARY 1999
PCT/US00/01708	27 JANUARY 2000		27 MIOART 1999
International Patent Classification (IPC IPC(7): HO4N 7/173 and US Cl.:) or both national classific 725/87	eation and IPC	
Applicant DISCOVERY COMMUNICATIONS	S INC.		
1. This written opinion is the first	(first, etc.)	drawn by this Interna	tional Preliminary Examining Authority.
2. This opinion contains indications t		cius.	
I X Basis of the opinion	1		
II Priority			
III Non-establishment	of opinion with regard to	novelty, inventive st	p or industrial applicability
IV Lack of unity of in	vention		
V Reasoned statement		th regard to novelty, tement	inventive step or industrial applicability;
VI Certain documents	cited		
VII Certain defects in t			
VIII Certain observations on the international application			
VIII Certain observation			
3. The applicant is hereby invited to	ns on the international application reply to this opinion.	lication	
3. The applicant is hereby invited to When? See the time limit Authority to grant	ns on the international applicable reply to this opinion. Indicated above. The applicate and extension.	lication ican: may, before th 16.2(d).	expiration of that time limit, request this
3. The applicant is hereby invited to When? See the time limit Authority to grant How? By submitting a w For the form and	reply to this opinion. indicated above. The appli- an extension, see Rule 6 ritten reply, accompanied, the language of the amend-	ication icani may, before th 56-2(d). , where appropriate, Iments, see Rules 66	by amendments, according to Rule 66.3. 8 and 66.9.
3. The applicant is hereby invited to When? See the time limit Authority to grant How? By submitting a w For the form and Also For an additional For the examiner' For an informal c	reply to this opinion. indicated above. The application of the application of the area oxtension. See Rule 6 ritten reply, accompanied, the language of the amend opportunity to submit are s obligation to consider an ommunication with the exception.	icans may, before the 56.2(d). where appropriate, liments, see Rules 66 mendments, see Rule 66 mendments, see Rule 66.	by amendments, according to Rule 66.3. 8 and 66.9. 6.4. guments, see Rule 66.4 bis. 6.
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Form PCT/IPEA/408 (cover sheet) (July 1998) *

WRITTEN OPINION

International application No.
PCT/US00/01708

I. Ba	sis of t	he opinion		
1 W/ah	moand to	o the elements of the international application	nn: *	
1. WILL	•	ernational application as originally fil		
		cription:		
X		1-41		, as originally filed
	pages	NONE		, filed with the demand
	• -	NONE	, filed with the letter of	
X	the cla			, as originally filed
	pages .		, as amended (together with an	y statement) under Article 19
	pages .	NONE		, filed with the demand
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X	the dra			as originally filed
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	pages .	NONE	, 11100 11101 11101 11	
x	the seq	uence listing part of the description:		
ت	pages	NONE		, as originally filed
	nages	NONE		, filed with the demand
	pages	NONE	, filed with the letter of	
	the lan	onal application was fried, timess outerwints were available or furnished to this Aut guage of a translation furnished for the guage of publication of the internation guage of the translation furnished for the	he purposes of international search onal application (under Rule 48.3)	h (under Rule 23.1(b)). b)).
3. Wit	h regard wn on th	to any nucleotide and/or amino acid se to basis of the sequence listing:	equence disclosed in the international	application, the written opinion was
	contain	ed in the international application in	printed form.	
		gether with the international applica		
닏				
		ed subsequently to this Authority in		
		ed subsequently to this Authority in		
	internat	tement that the subsequently furnished ional application as filed has been furn	nisnea.	
	The star	tement that the information recorded in crished.	computer readable form is identical to	the writen sequence listing has
4 X	The ar	nendments have resulted in the cance	ellation of:	
	x ,	he description, pages NONE		
	<u> </u>			
		he claims, Nos. NONE he drawings, sheets/fig NONE		
5.	This or	pinion has been drawn as if (some of) the d the disclosure as filed, as indicated in the	amendments had not been made, since Supplemental Box (Rule 70.2(c)).	ce they have been considered to go
	lacemeni	d the disclosure as filed, as indicated in the sheets which have been jurnished to the red n as "originally filed".		on under Article 14 are referred to

WRITTEN OPINION

International application No. PCT/US00/01708

v.	Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step of	r industrial applicability:
	citations and explanations supporting such statement	

statement			
Novelty (N)	Claims Claims	NONE 1-106	YES NO
Inventive Step (IS)	Claims Claims	NONE 1-106	YES NO
Industrial Applicability (IA)	Claims Claims	1-106 NONE	YES NO

2. citations and explanations

Claims 1-106 lack novelty under PCT Article 33(2) as being anticipated by Hendricks et al. (Hendricks) (WO 95 15649).

Considering claim 1. Hendricks discloses system for transmitting and receiving text and displaying an indication of the text, wherein the text is transmitted in an electronic signal comprising:

- a) transmitter (208):
- b) connector (212);
- c) display (266).

Claims 2-17 are met by Hendricks on pages 1-38 and the drawings.

Considering claims 18, 32, 49, 63, 89 and 98, Hendricks discloses a method for distributing text material in textual data form using an electronic signal and transmission medium, comprising:

- a) coding (204) textual data onto an electronic signal;
- b) transmitting (208) the electronic signal;
- c) receiving 212) and displaying (266) the electronic signal including library menus (pages 22-25);
- d) searching (pages 26-28) the textual data.

Claims 19-31, 33-48, 50-62, 90-97 and 99-106 are met by Hendricks on pages 1-38 and the drawings.

Considering claim 64. Hendricks discloses an electronic book catalog system for use with an electronic book unit (266), comprising:

- a) connector (212);
- b) memory (600) (figures 6 or 8):
- c) processor (628) (figures 14d and 15).

Claims 65-88 are met by Hendricks on pages 1-38 and the drawings.

(Continued on Supplemental Sheet.)

WRITTEN OPINION

International application No.

	PC1/US00/01/08
Supplemental Box To be used when the space in any of the preceding boxes is not suffice.	cient)
Continuation of: Boxes I - VIII	Sheet 10
TIME LIMIT: The time limit set for response to a Written Opinion may not be expreceived after the expiration of the time limit set in the Written Opinion will Preliminary Examination Report.	stended. 37 CFR 1.484(d). Any response not be considered in preparing the International .
V. 2. REASONED STATEMENTS - CITATIONS AND EXPLANATIONS	(Continued):
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